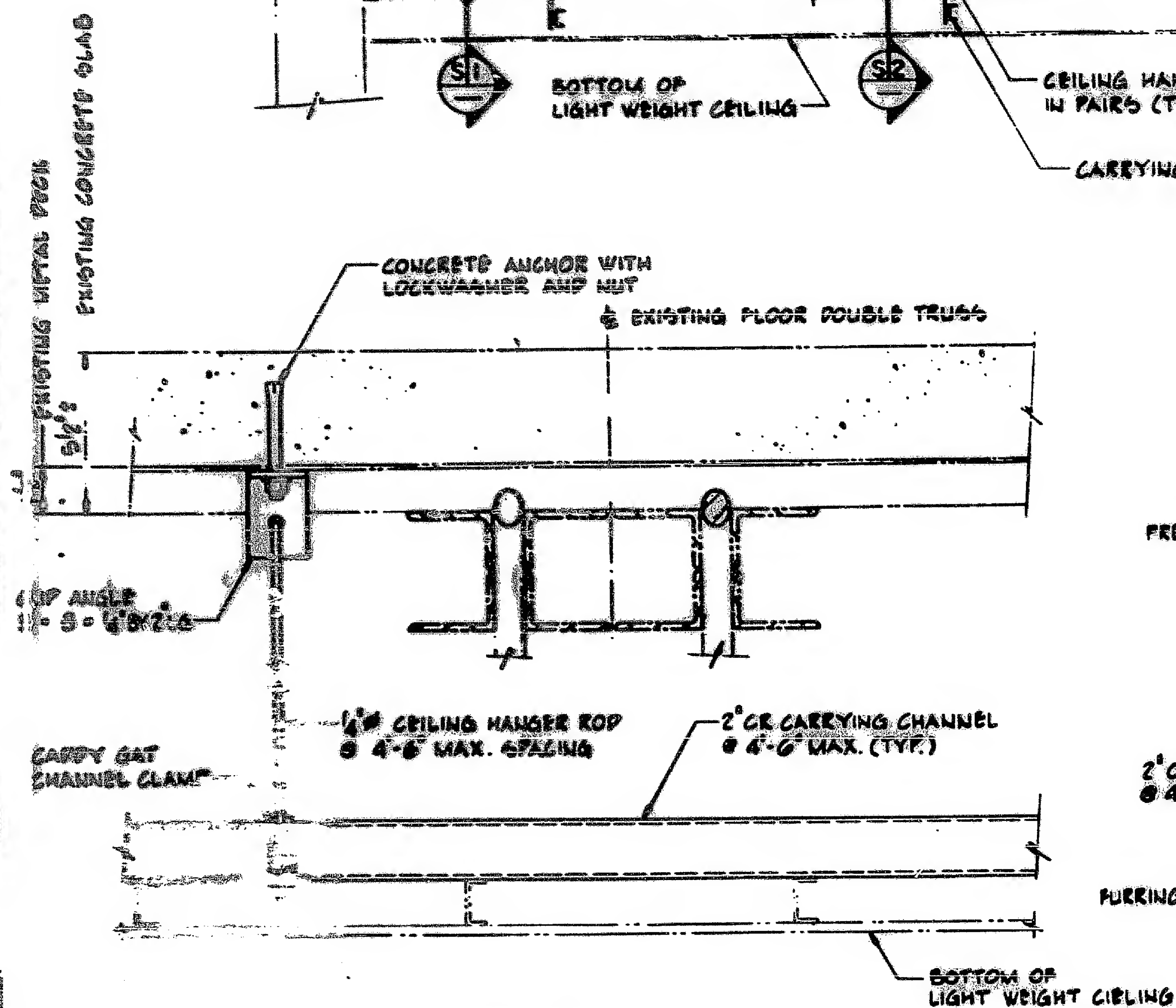
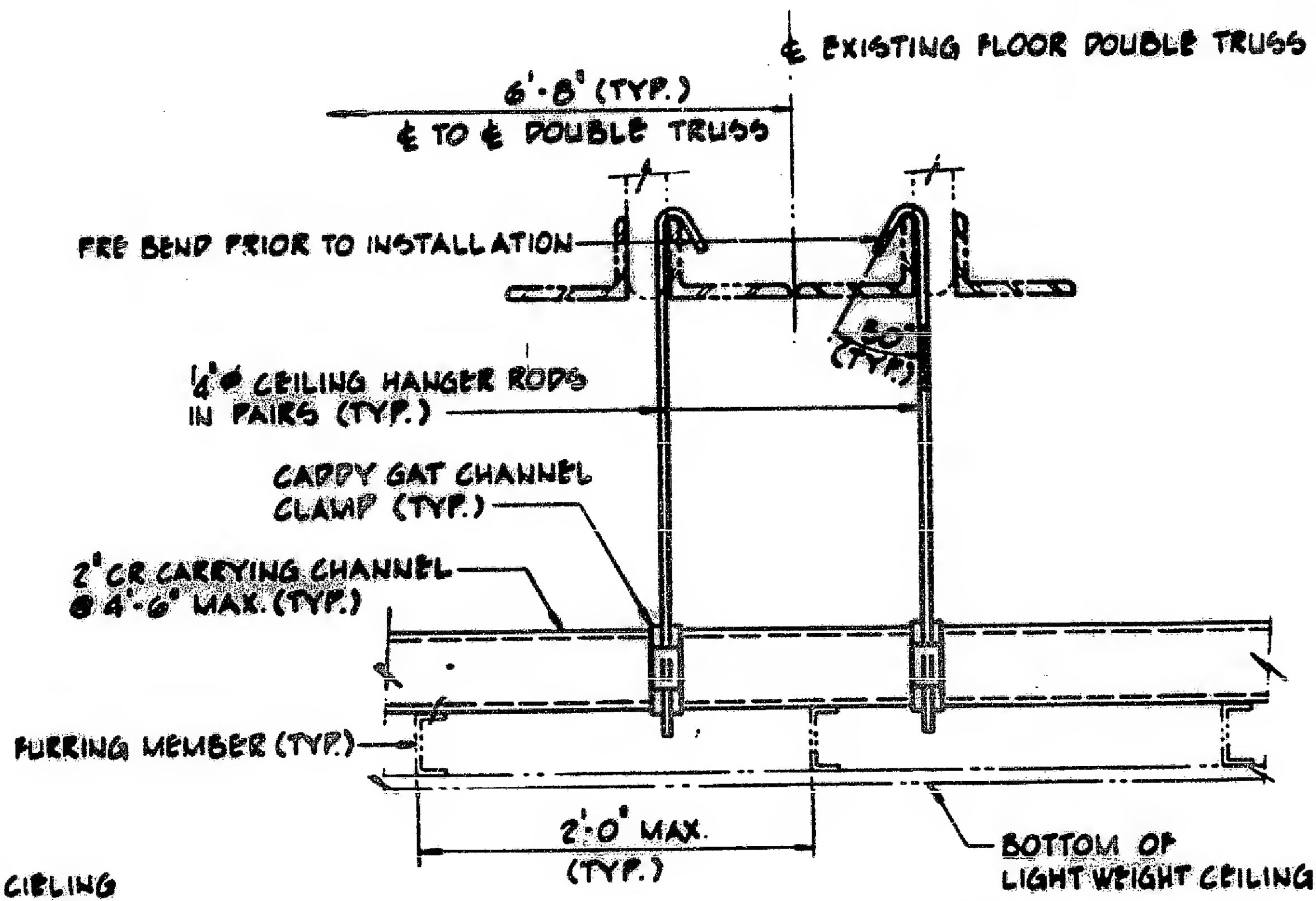


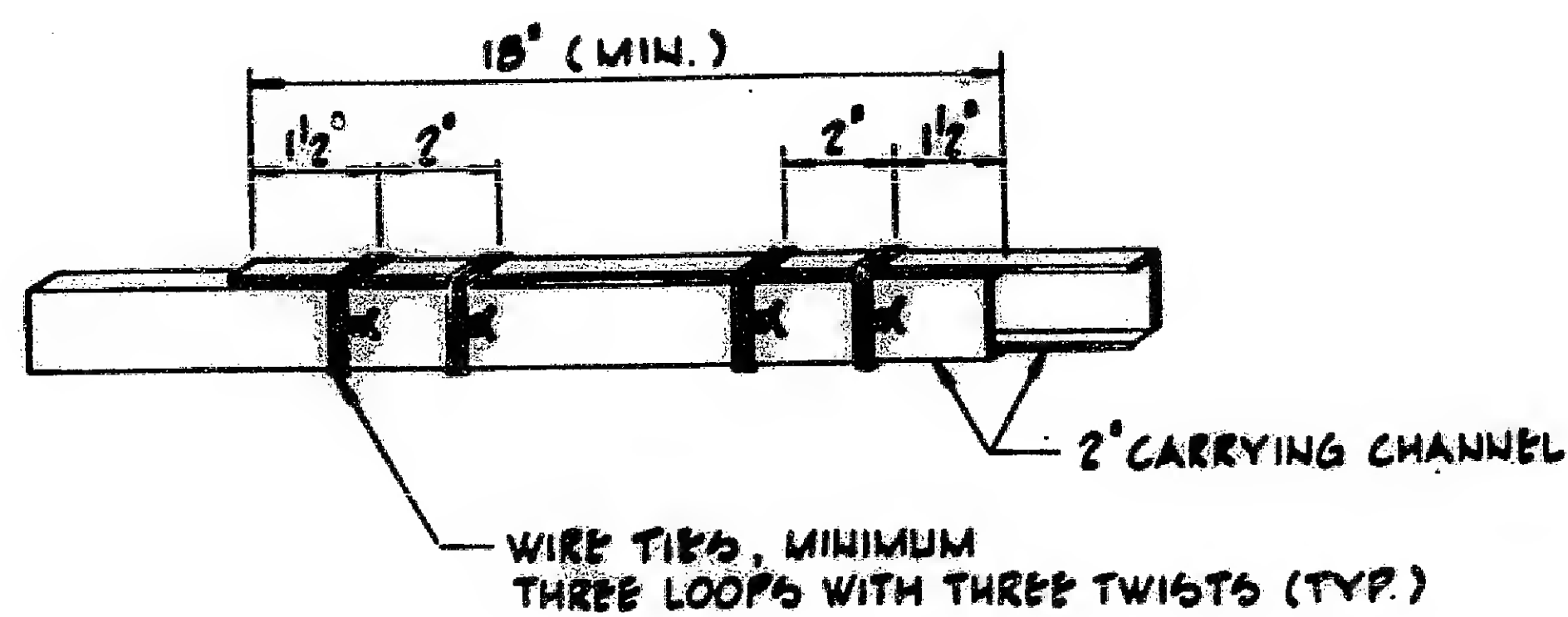
PART ELEVATION  
TYPICAL FLOOR DOUBLE TRUSS



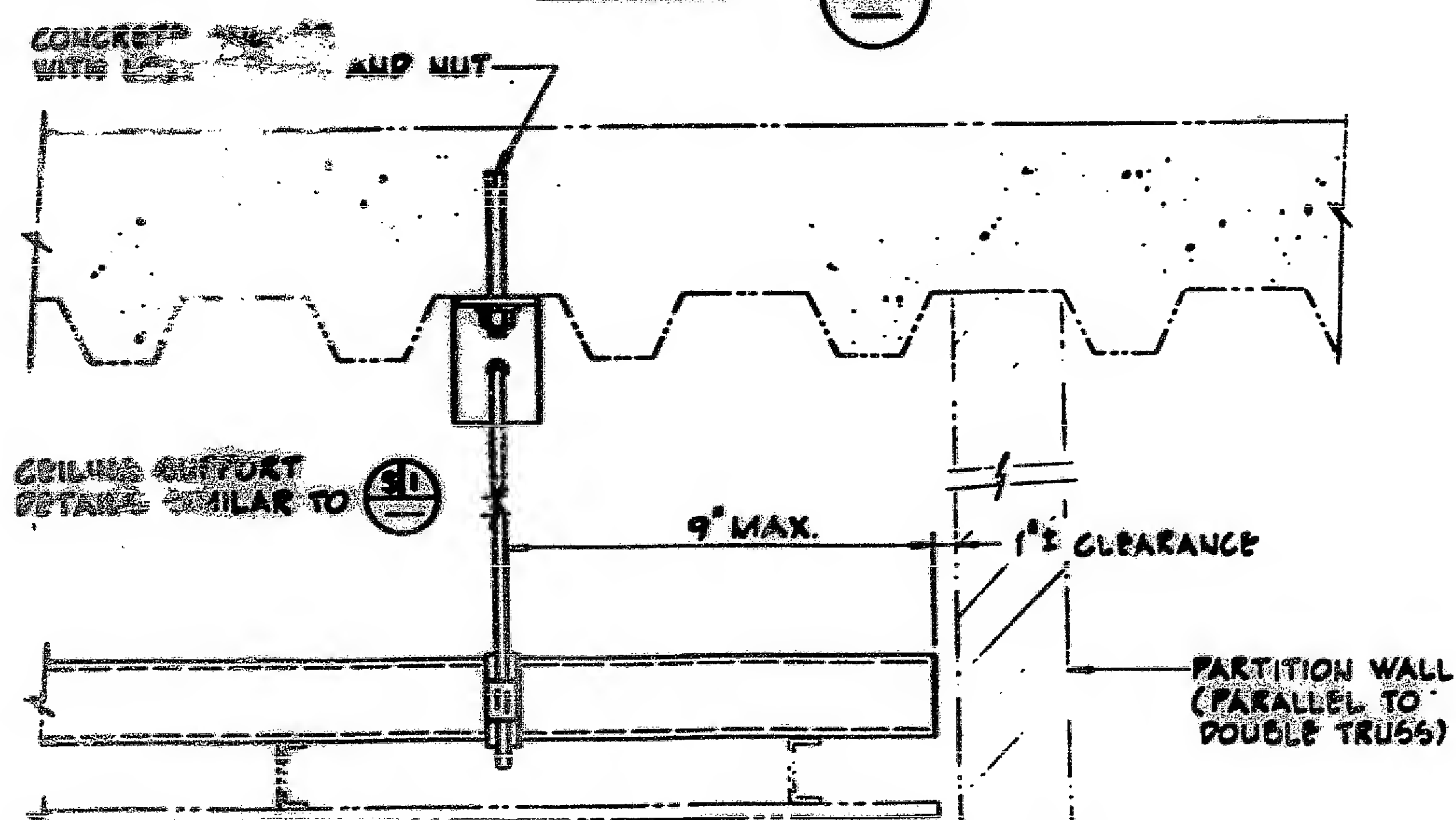
SECTION S1



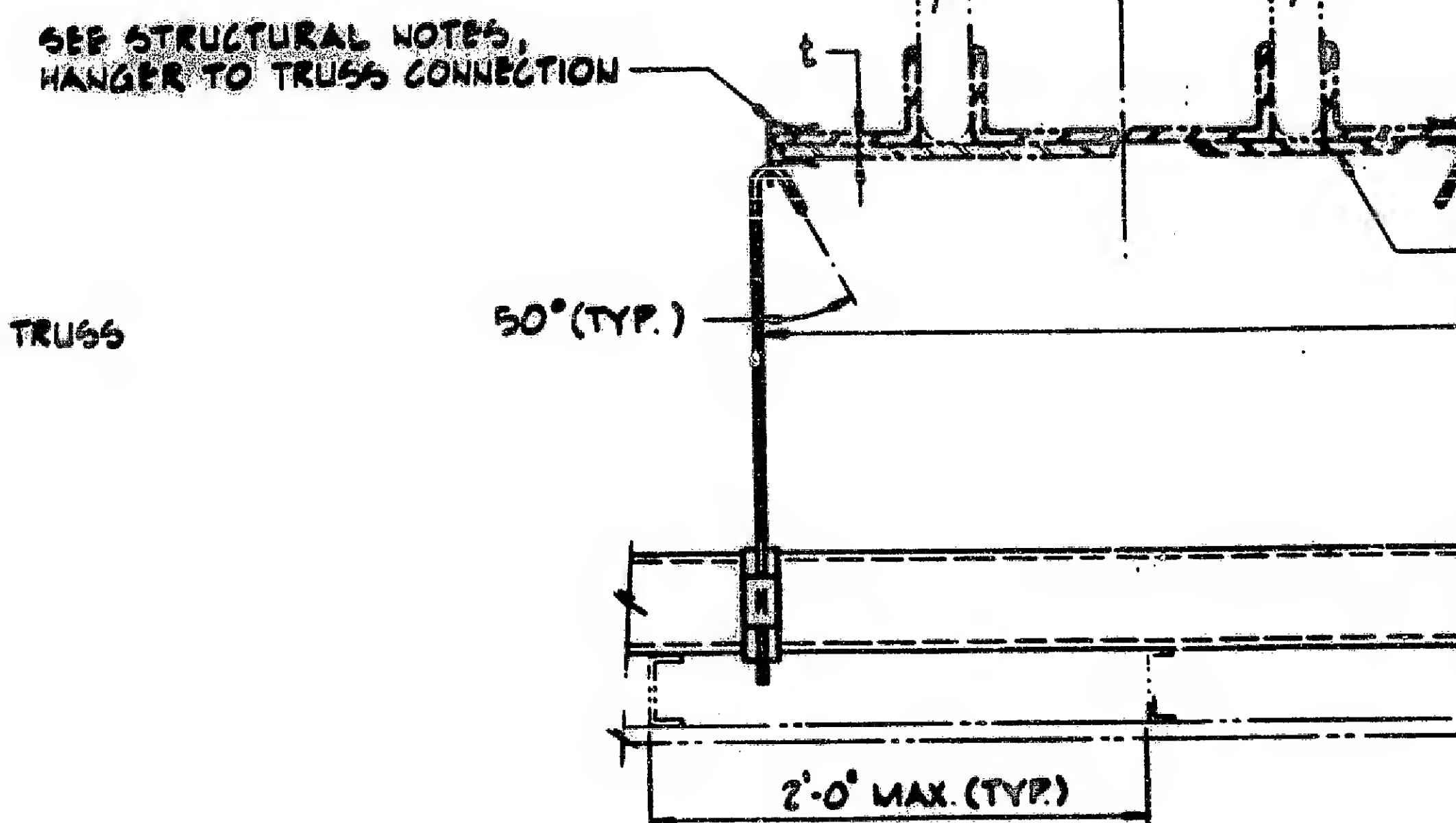
SECTION S2



TYPICAL 2" CHANNEL SPlice DETAIL



TYPICAL SECTION AT PARTITION WALL



CEILING SUPPORT DETAIL AT COVER PLATE

#### NOTES:

1. MATERIALS
  - CONCRETE ANCHORS - 3/8" LIEBIG SAFETY BOLTS (TYPE L8 OF 1/2" OR HILT HOL OR HOLT ANCHORS, SIZE M8 WITH MAXIMUM EMBEDMENT LENGTH OF 3").
  - CLIP ANGLES - HOT ROLLED ASTM A36 STEEL.
  - HANGERS - 1/4" A36 GALVANIZED STEEL ROD.
  - CARRYING CHANNEL - 2" COLD ROLLED CHANNELS (FY=55 ksi MIN).
  - HANGER TO TRUSS CONNECTION - AT COVER PLATE ONLY
    - A. THICKNESS OF BOTTOM PLANGE OF TRUSS < 0.75" CARRY HEAVY DUTY PLANGE CLAMPS MANUFACTURED
    - B. THICKNESS OF BOTTOM PLANGE OF TRUSS > 0.75" UNIVERSAL C-CLAMP FIG. 93 (WIDE THEOK) 0.41 LBS. EACH APPROVED EQUAL. INSTALL C-CLAMP WITH SET SCREW IN ERICO PRODUCTS INC. - BSA # 131-65-SM.
  - HANGER TO CARRYING CHANNEL - CARRY GAT CHANNEL CLAMP.
  - WIRE TIES - 16 GA. STAINLESS STEEL AISI - TYPE 304 OR MC.
2. REMOVAL OF FIREPROOFING SHALL BE KEPT TO A MINIMUM AND CONTRACTOR AS DIRECTED BY THE PORT AUTHORITY ARCHITECT.
3. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT CATALOG CL DETAILS OF ALL COMPONENTS OF THE CEILING SUPPORT SYSTEM APPROVAL PRIOR TO THE START OF ANY WORK IN THE FIELD.
4. OTHER CEILING COMPONENTS AND DETAILS NOT SHOWN SHALL NEW YORK CITY BUILDING CODE REQUIREMENTS.
5. THE RAMBET FASTENING SYSTEM WITH LADD DRIVE PIN # "RED" FOR INSTALLATION, AND THE LADD CEILING CL SUBSTITUTE THE HANGER TOP CONNECTION DETAIL S INTO 3000 P.S.I. LIGHT WEIGHT CONCRETE SLAB OVER